



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

Barrett et al.

Serial No.: 10/043,693

Filed: January 10, 2002

Atty. File No.: 7228-1

For: ABUTMENT WITH SEISMIC  
RESTRAINTS

Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Dear Sir:

Pursuant to Applicant's duty of disclosure under 37 CFR § 1.56 and 37 CFR §§ 1.97-1.98, Applicant hereby provides a copy of each of the documents identified on the enclosed PTO Form 1449. Applicant does not admit that any of such documents, alone or in any combination, are considered to be material to patentability as defined in 37 CFR § 1.56(b). Moreover, the inclusion of these documents is not to be construed as an admission by Applicant that each such document is prior art as to the above-identified patent application.

) Group Art Unit: 3671

) Examiner: Hartmann, G.

) INFORMATION DISCLOSURE STATEMENT

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Respectfully submitted,

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Date: 12/09/03

SHEET 1 OF 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE  INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 7228-1	SERIAL NO. 10/043,693
	APPLICANT Barrett et al.	
	FILING DATE January 10, 2002	GROUP ART 3671

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
	AA	5,044,831	9/3/91	Myles et al.	405	259	4/28/89

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO

## OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

	AB	Colorado Department of Transportation Bridge Design Manual Section Seven, Substructures (Sections 7.1-7.3); November 2, 1987.
	AC	Missouri Department of Transportation Bridge Design Manual Section 3.76 Concrete Pile Cap Non-Integral End Bents (Sections 3.76.1-4); March 2000

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EXAMINER	DATE CONSIDERED
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	